08-24-01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

POU920000197US1

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

			ან 0.8	s.c. irr(a) and	37 U.F.R. 1.5	3(b) is a new utility patent application for a		
invention er			DECIP	DATE OFFERS	DE ABI 101 / C-	W.T. DDG GEGGGG		
RECURS		CTING MEMORY I	KESIDI	ENT QUEUES (JF AN INACT	IVE PROCESSOR		
and invente								
Peter G. S ASSIGNE	Sutto EE N.	Robert O. Dryfoos, A n, Mei-Hui Wang AME: International DDRESS: Armonk, I	Busine	ss Machines Cor		Keenaghan, Peter A. Lewis,		
If a CONTI	NUA	TION APPLICATION	N, ched	ck appropriate b	ox and supply	the requisite information:		
☐ Conti	nuat	ion 🗌 Divisiona	I 🗆	Continuation-	in-part (CIP)	of prior application No.:		
Which is a:	:							
☐ Conti	nuat	ion 🗌 Divisiona		Continuation-	in-part (CIP)	of prior application No.:		
Which is a:								
☐ Contii	nuat	ion 🗌 Divisiona		Continuation-	-in-part (CIP)	of prior application No.:		
Enclosed a	re:							
				Application	n Elements			
1. 🗷	Filin	g fee as calculated a	nd trar	nsmitted as des	cribed below			
2. 🗷	Spe	cification having	·	43	_ pages and ir	ncluding the following:		
a.	X	Descriptive Title of	he Inv	ention				
b.	X	Cross References to Related Applications (if applicable)						
c.		Statement Regarding Federally-sponsored Research/Development (if applicable)						
d.		Reference to Microfiche Appendix (if applicable)						
e.	X	Background of the Invention						
f.	X	Brief Summary of the Invention						
g.	X	Brief Description of	the Dra	awings <i>(if drawir</i>	ngs filed)			
h.	X	Detailed Description						
i.	X	Claim(s) as Classifie	ed Belo)W				
j.	X	Abstract of the Disc	osure					

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Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	Formal Number of Sheets Ten (10)									
	b.	☐ Informal Number of Sheets									
4.	X	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ■ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	With Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche (Appendix)									
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy									
Accompanying Application Parts											
8.		Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.	X	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations									
12.		Preliminary Amendment									
13.	X	Acknowledgment postcard									
14.	X	Certificate of Mailing									
		☐ First Class ► Express Mail (Specify Label No.): EL917374465US									
13.	×	Acknowledgment postcard Certificate of Mailing									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

submitting the notice was unintentional.

Docket No. POU920000197US1

Total Pages in this Submission

		Accompanying Application Parts (Continued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16. 🗷		Additional Enclosures (please identify below):						
		Application Data Sheet (3 pages) Statement of Relevance (1 page)						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in						

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Docket No. POU920000197US1

Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS A	S FILED				
For	#Filed	#Allowed - 20 =	#Extra	Rate	Fee		
Total Claims	64		44	× \$18.00	\$792.00		
ndep. Claims	8	- 3 =	5	× \$80.00	\$400.00		
Multiple Dependent Cl	aims (check if	f applicable)			\$0.00		
				BASIC FEE	\$710.00		
OTHER FEE (specify	purpose)				\$0.00		
TOTAL FILING FEE							
☑ Credit any☑ Charge any☐ Charge the	y additional filir	ng fees required n 37 C.F.R. 1.18		.R. 1.16 and 1.17. g of the Notice of Allowance,			
Pated: August 구3,20	01		Bla	Signature nche E. Schiller, Esq. 2. No. 35,670			

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

In Re Application of: Chen et al.

Title: RECONSTRUCTING MEMORY RESIDENT QUEUES OF AN

INACTIVE PROCESSOR

Attorney Docket No.: POU920000197US1 (0560.388)

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I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

BOX PATENT APPLICATION
ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

JILL K. BECKER

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Enclosures:

- * Utility Patent Application Transmittal Letter (4 pages) (in duplicate)
- * U.S. Patent Application which includes: Specification (22 pages), 64 Claims (20 pages), Abstract (1 page)
- * Ten (10) sheets of Formal Drawings
- * Declaration and Power of Attorney for Patent Application (unexecuted) (5 pages)
- * Information Disclosure Citation (1 page) and six (6) references
- * Statement of Relevance (1 page)
- * Application Data Sheet (3 pages)
- * Two (2) Acknowledgment Postcards